

MARYLAND HISTORICAL TRUST
DETERMINATION OF ELIGIBILITY FORM

NR Eligible: yes _____
no _____

Property Name: Bridge #2048 Inventory Number: AA-2180
Address: MD 175 over Amtrak City: Odenton Zip Code: 21113
County: Anne Arundel USGS Topographic Map: Odenton
Owner: n/a Is the property being evaluated a district? yes
Tax Parcel Number: n/a Tax Map Number: n/a Tax Account ID Number: n/a
Project: Baltimore-Washington Maglev Amtrak Agency: MTA
Site visit by MHT staff: X no yes Name: _____ Date: _____
Is the property is located within a historic district? yes X no

If the property is within a district District Inventory Number: _____
NR-listed district yes Eligible district yes Name of District: _____
Preparer's Recommendation: Contributing resource yes no Non-contributing but eligible in another context yes

If the property is not within a district (or the property is a district) Preparer's Recommendation: Eligible yes X no

Criteria: A B C D Considerations: A B C D E F G None

Documentation on the property/district is presented in:

Description of Property and Eligibility Determination: (Use continuation sheet if necessary and attach map and photo)

Bridge #2048, a 1930s concrete bridge, was demolished and replaced in 1996. The current structure is recommended not eligible.

Prepared by: Kate Farnham, John Milner Associates

Date Prepared: 10/17/2002

MARYLAND HISTORICAL TRUST REVIEW

Eligibility recommended _____ Eligibility not recommended X
Criteria: A B C D Considerations: A B C D E F G None

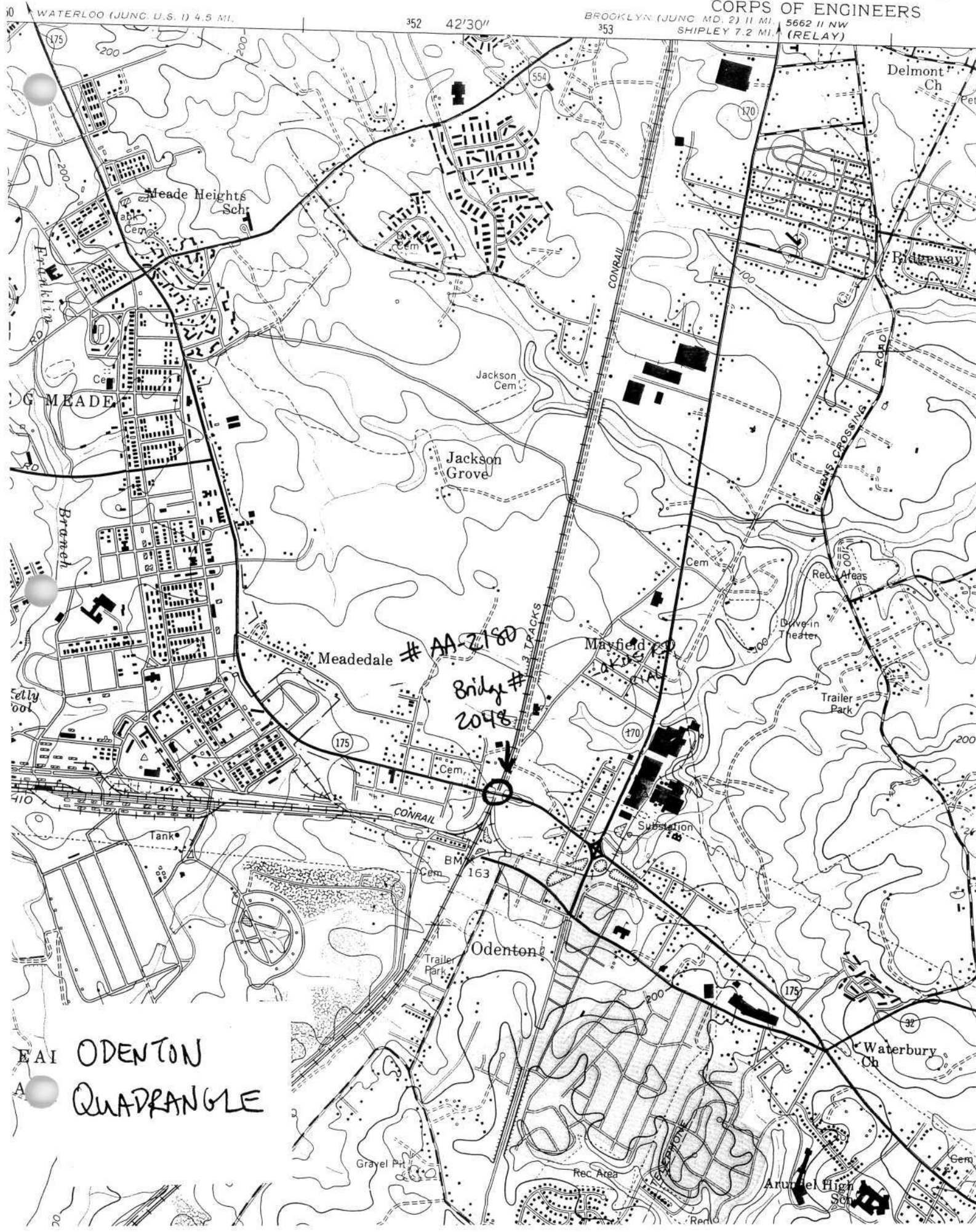
MHT Comments

Andrew Lewis
Reviewer, Office of Preservation Services

Blumentz
Reviewer, NR Program

8/14/03
Date

8/15/03
Date



9400086

**INDIVIDUAL PROPERTY/DISTRICT
MARYLAND HISTORICAL TRUST
INTERNAL NR-ELIGIBILITY REVIEW FORM**

Property/District Name: Bridge #2048 MD 175 over AMTRAK Survey Number: AA-2180

Project: Repair of Bridge #2048, Odenton, MD Agency: FHWA/SHA

Site visit by MHT Staff: no X yes Name Beth Hannold Date Summer 1993

Eligibility recommended Eligibility **not** recommended X

Criteria: A B X C D Considerations: A B C D E F X G None

Justification for decision: (Use continuation sheet if necessary and attach map)

Based on available information, Bridge #2048 does not meet the National Register Criteria for individual listing due to a loss of integrity. Originally constructed in 1937, the 38 foot wide bridge was widened in 1968 by approximately 30 feet. This alteration increased the bridge from two to four lanes. The parapet on one side was replaced in a design to duplicate the original. Due to this substantial alteration, doubling size and capacity, and the loss of one of the two original parapets, the bridge does not retain sufficient integrity to meet Criteria C.

The 1937 concrete clad steel beam structure is unusual for its Moderne patterned parapets. There are hundreds of extant steel beam structures in Maryland which were constructed prior to 1933. However most are unornamented and those that are more typically exhibit classical design motifs associated with the City Beautiful Movement. Bridge #2048 is a restrained example of the Art Deco or Moderne influence on bridge design in Maryland. Bridge #7019, US 40 over AMTRAK exhibited a more exhuberant application of Moderne design principles, but was demolished several years ago. Bridge #3071, MD 128 over the Western Maryland Railroad right-of-way in Glyndon, Maryland, (BA-2070) is the only other example of a Moderne-inspired bridge known to MHT staff. It is interesting to note that all three of the above bridges were constructed over Railroad tracks.

Documentation on the property/district is presented in: Project file

Prepared by: Rita Suffness

Elizabeth Hannold
Reviewer, Office of Preservation Services

February 10, 1993
Date

NR program concurrence: X yes no not applicable

E. Andocum
Reviewer, NR program

2.14.94
Date

mg

Survey No. AA - 2180

MARYLAND COMPREHENSIVE HISTORIC PRESERVATION PLAN DATA - HISTORIC CONTEXT

I. Geographic Region:

<input type="checkbox"/> Eastern Shore	(all Eastern Shore counties, and Cecil)
<input checked="" type="checkbox"/> Western Shore	(Anne Arundel, Calvert, Charles, Prince George's and St. Mary's)
<input type="checkbox"/> Piedmont	(Baltimore City, Baltimore, Carroll, Frederick, Harford, Howard, Montgomery)
<input type="checkbox"/> Western Maryland	(Allegany, Garrett and Washington)

II. Chronological/Developmental Periods:

<input type="checkbox"/> Paleo-Indian	10000-7500 B.C.
<input type="checkbox"/> Early Archaic	7500-6000 B.C.
<input type="checkbox"/> Middle Archaic	6000-4000 B.C.
<input type="checkbox"/> Late Archaic	4000-2000 B.C.
<input type="checkbox"/> Early Woodland	2000-500 B.C.
<input type="checkbox"/> Middle Woodland	500 B.C. - A.D. 900
<input type="checkbox"/> Late Woodland/Archaic	A.D. 900-1600
<input type="checkbox"/> Contact and Settlement	A.D. 1570-1750
<input type="checkbox"/> Rural Agrarian Intensification	A.D. 1680-1815
<input type="checkbox"/> Agricultural-Industrial Transition	A.D. 1815-1870
<input type="checkbox"/> Industrial/Urban Dominance	A.D. 1870-1930
<input checked="" type="checkbox"/> Modern Period	A.D. 1930-Present
<input type="checkbox"/> Unknown Period (<input type="checkbox"/> prehistoric <input type="checkbox"/> historic)	

III. Prehistoric Period Themes:

<input type="checkbox"/> Subsistence
<input type="checkbox"/> Settlement
<input type="checkbox"/> Political
<input type="checkbox"/> Demographic
<input type="checkbox"/> Religion
<input type="checkbox"/> Technology
<input type="checkbox"/> Environmental Adaption

IV. Historic Period Themes:

<input type="checkbox"/> Agriculture
<input checked="" type="checkbox"/> Architecture, Landscape Architecture, and Community Planning
<input type="checkbox"/> Economic (Commercial and Industrial)
<input type="checkbox"/> Government/Law
<input type="checkbox"/> Military
<input type="checkbox"/> Religion
<input type="checkbox"/> Social/Educational/Cultural
<input type="checkbox"/> Transportation

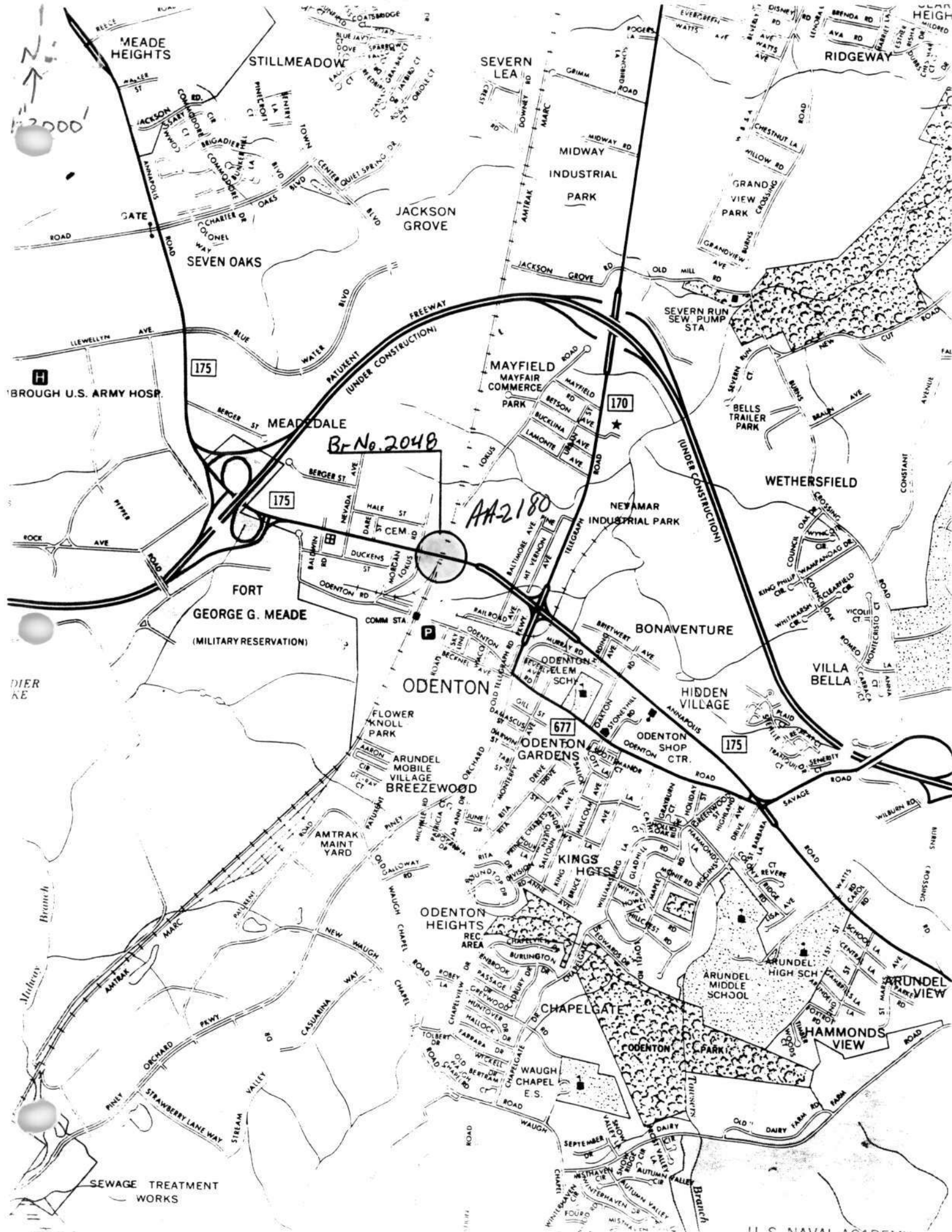
V. Resource Type:

Category: Structure

Historic Environment: Urban

Historic Function(s) and Use(s): Transportation

Known Design Source: NA



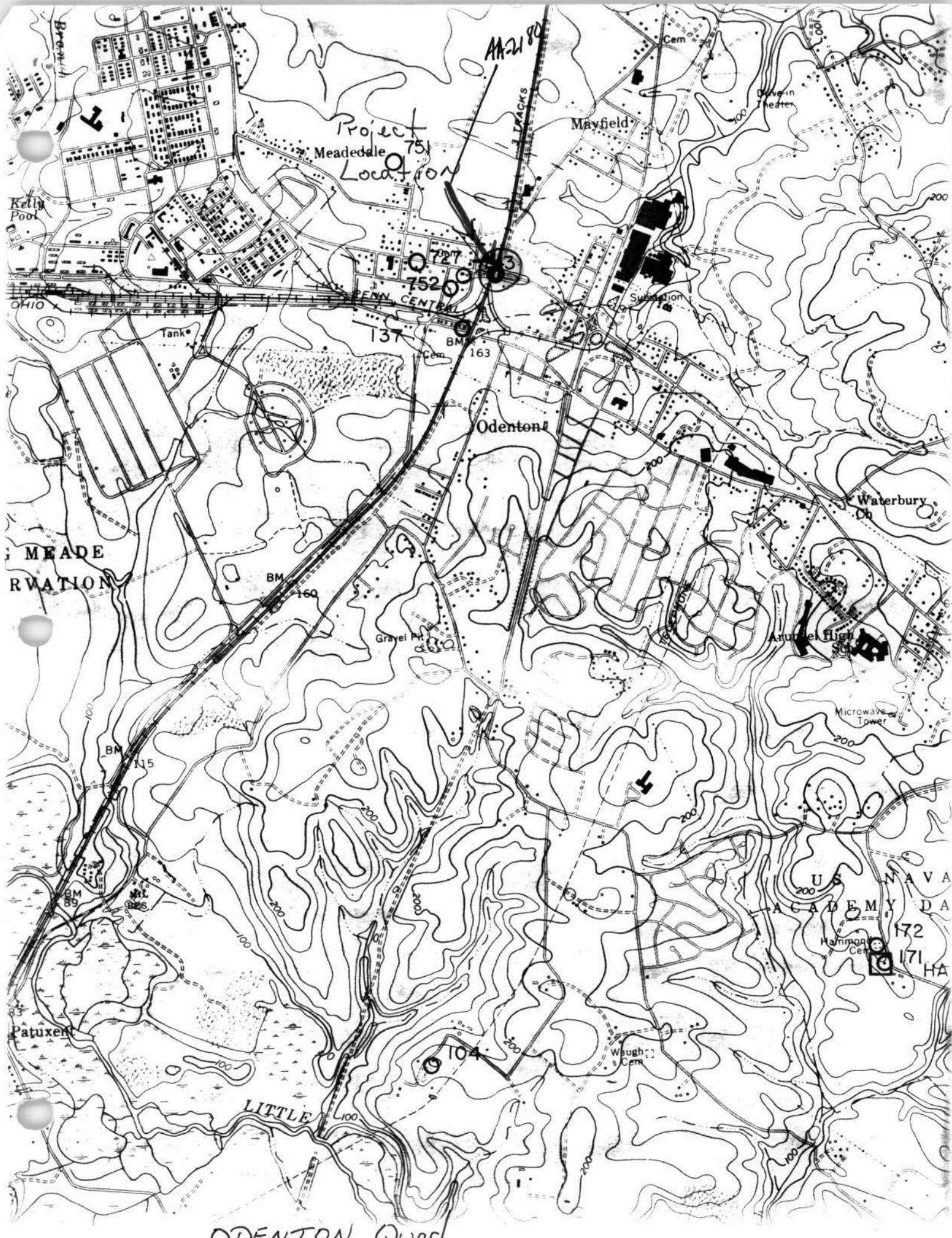
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BROUGH U.S. ARMY HOSP.

Br No. 2048

AA-2180

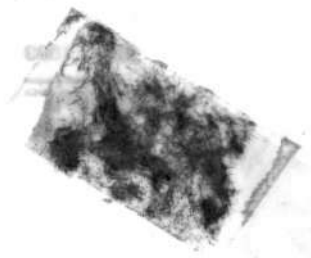
ODENTON





AA-2180

9/93



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ISSUING DATE

1993



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Service

XLIX





AA-2180

SEPT 1993

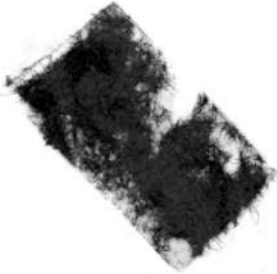
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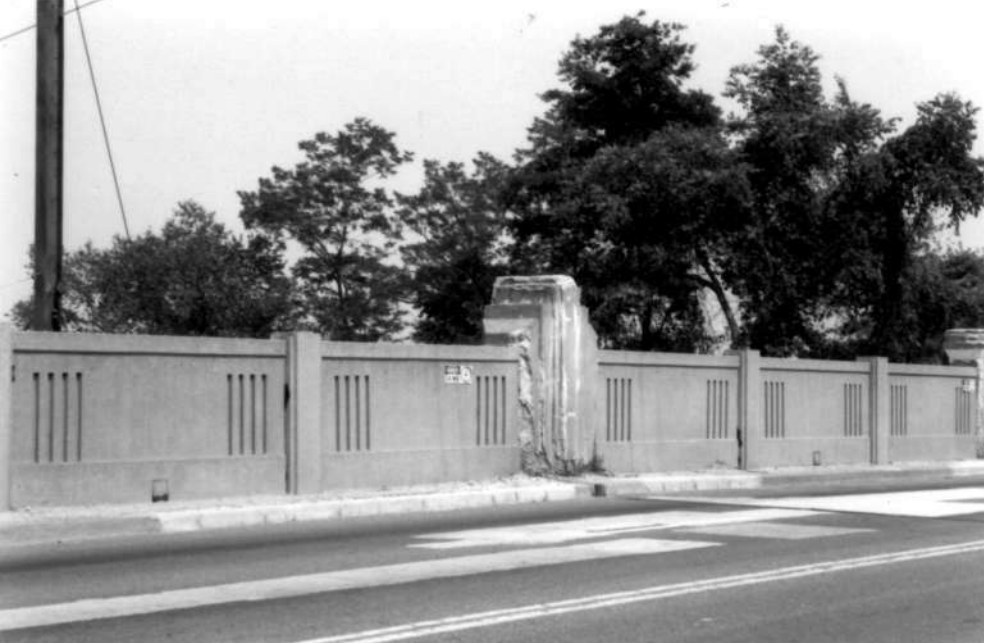
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SEPT 1993

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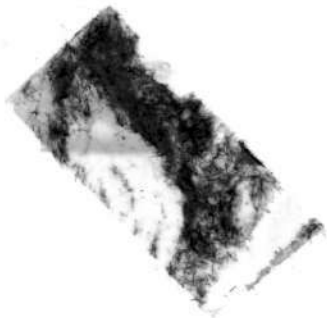
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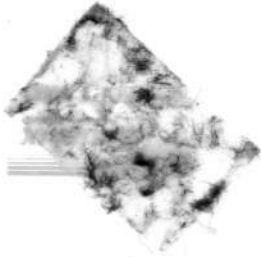
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SEPT 1993

Kodak
Processing Service

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SEPT 1993

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